PTO/SUS2 (10:05)
Approved for use through 04/30/2007, OMB 0681-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it displays a valid CMB control number Docket Number (optional) REISSUE APPLICATION DECLARATION BY THE ASSIGNEE 5139.045USR I hereby declare that: The residence, mailing address and citizenship of the inventors are stated below. Ismeca Europe Semiconductor SA I am authorized to act on behalf of the following assignee: Vice President of Technology and the title of my position with said assignee is: ___ The entire title to the patent identified below is vested in said assignee. Citizenship inventor Leonard H. Bieman (deceased) United States of America Residence/Mailing Address Waterford, Michigan / 3390 Harbours Boulevard Waterford, MI 48329 Citizenship Inventor Residence/Mailing Address Additional Inventors are named on separately numbered sheets attached hereto. Patent Number Date of Patent Issued 5.646,733 July 8, 1997 I believe said inventor(s) to be the original and first inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled: SCANNING PHASE MEASURING METHOD AND SYSTEM FOR AN OBJECT AT A VISION STATION the specification of which Is attached hereto. July 8, 1998 09 / 111,978 was filed on ... as reissue application number____ 01/18/2000 10/30/2000 02/28/2001 08/22/2001 and was amended on (if applicable) I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications. I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.) by reason of a defective specification or drawing. × by reason of the patentee claiming more or less than he had the right to claim in the patent.

[Page 1 of 2]
This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Tradamark Office, U.S. Daystment of Commence, P.C. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PYO-9199 and select option 2,

by reason of other errors.

PTO/S&62 (±0-05)
Approved for use through 04/30/2007, OMS 0651-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1996, no paraces are required to respond to a collection of information unless it displays a valid OMB control number.

REISSUE	APPLICATION DECLARATION BY	THE ASSIGNEE	Docket Number (Optional)		
At least one error upon which reissue is based is described as follows:					
Claim 1 requires a change in wording to more clearly distinguish over the prior art,					
in that the original Claim 1 was overly broad in one aspect.					
[Attach additional sheets, if needed] All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.					
I hereby appoint:					
Practition OR	ers associated with Customer Number:	40064			
Practitioner(s) named below:					
	Name		Registration Number		
	, A.	1100.00000000	P P P P P P P P P P P P P P P P P P P		
			ALAMA A		
The state of the s	11 (1) (1) (1) (1) (1) (1) (1) (1) (1) (of the state that the think to the terms of the state that the state th			
	The second secon	2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	A CONTRACTOR OF THE PROPERTY O		
as my/our attor	ney(s) or agent(s) to prosecute the applic	ation Identified above, an	d to transact all business in the United		
States Patent and Trademark Office connected therewith.					
Correspondence Address: Direct all communications about the application to:					
	ess associated with Customer Number:	40064			
,	see desociated with Chatchild infiliper;	40004			
OR Firm or			A STATE OF THE STA		
Individual Name					
Address	41414 HE V	THE STREET, ST			
City		State	Zip		
Country		111			
Telephone		Email	\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-\-		
5-60		WARNING:			
contribute to id	Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card				
numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by					
the USPTO to	support a petition or an application. If the	is type of personal inform	nation is included in documents submitted to		
the USPTO, patitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after					
publication of the application (unless a non-publication request in compliance with 37 CFR 1,213(a) is made in the application). I					
or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card					
authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not					
publicly available.					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information					
and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful					
false statements may jeopardize the vaildity of the application, any patent issuing thereon, or any patent to which this					
declaration is directed. Signature Date 1/103 103					
Full name of person signing (given name, family name)					
Jean-Charles Addier Thiernu Eme					
Address of Assignee () 283, rue de l'Helvetie CH-2301 La Chaux-de-Fonds Switzerland					
200, the delitervene CII-2501 La Chaux-de-rond Switzenand					
[Page 2 of 2]					

PTC/SB/96 (09-06)
Approved for use through 03/31/2007. CM8 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QM5 control number.

STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner: Ismeca Europe Semiconductor SA			
Application No./Patent No.: 09/111,878 Filed/Issue Date: July 8 1998			
Entitled: SCANNING PHASE MEASURING METHOD AND SYSTEM FOR AN OBJECT AT A VISION STATION			
Ismeca Furge Semiconductor SA 5 Margorithm (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is: 1. the assignee of the entire right, title, and interest; or			
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)			
in the patent application/patent identified above by virtue of either;			
A assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
OR B. A chain of title from the Inventor(s), of the patent application/patent identified above, to the current assignee as follows:			
From: Leonard H. Bieman To: Medar, Ing. The document was recorded in the United States Patent and Trademark Office at			
Reel 00/857 , Frame 0746 , or for which a copy thereof is attached.			
From: Medar, Inc. To: PPT Vision, Inc. The document was recorded in the United States Patent and Trademark Office at			
Reel 009279 Frame 0276 or for which a copy thereof is attached.			
3. From: PPT Vision, Inc. To: Ismeca Europe Semiconductor SA The document was recorded in the United States Patent and Trademark Office at			
The document was recorded in the United States Patent and Trademark Office at Reel015621, Frame0496, or for which a copy thereof is attached,			
Additional documents in the chain of title are listed on a supplemental sheet.			
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.			
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. <u>See MPEP 302.08</u>]			
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.			
16/03/07			
Signature Date			
Joan Charles Author The Time 41-32-925 7245			
Printed or Typed Name Telephone Number			
Vice President of Technology, Ismeca Europe Semiconductor SA Title			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including pathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing (his burdon, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.